Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL CHECK BOX, if applicable: Submit an original, and a duplicate for fee processing. **DUPLICATE** (Only for Continuation or Divisional applications under 37 C.F.R. § 1.53(d)) **Assistant Commissioner for Patents Box CPA** 

Washington, DC 20231

Attorney Docket No. of Prior Application	CU-1516 LJC
First Named Inventor	Terumi SUNAGA
Examiner Name	K. Vanderpuye
Group / Art Unit	2732
Express Mail Label No.	EL013725516US

This is a request for a x continuation or divisional application under 37 C.F.R. § 1.53(d), (continued prosecution application (CPA)) of prior application number 08,/820,608  filed on 03/19/97, entitled SPREAD SPECTRUM COMMUNICATION TRANSMITTER
FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 C.F.R. § 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371.  A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.
C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 C.F.R. § 1.53(d), but must be filed under 37 C.F.R. § 1.53(b)  EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 C.F.R. § 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.  ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant access.
under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. § 1.78 to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.  35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 C.F.R. § 1.78(a):
1. X Enter the unentered amendment previously filed on November 11, 1998  under 37 C.F.R. § 1.116 in the prior nonprovisional application.
3. This application is filed by fewer than all the inventors named in the prior application, 37cC. E.R. § 1.53 (d)(4).  a. DELETE the following inventor(s) named in the prior nonprovisional application of the prior nonprovision of the p

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual-case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

(5) CALCULATIONS

(4) RATE

PTO/SB/29 (8/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(2) NUMBER FILED

(3) NUMBER EXTRA

**CLAIMS** 

(1) FOR

(Print /Type)

Registration No. (Attorney/Agent)

Name

Date

Signature

	TOTAL CLAIMS (37 C.F.R. § 1.16(c) or (j))	17 -20* =	0	x \$ 18 =	\$
	INDEPENDENT CLAIMS (37 C.F.R.§1.16(b) or (i))	4 -3** =	1	x \$ <u>78</u> =	78.00
	MULTIPLE DEPENDENT C	LAIMS (if applicable)	(37 C.F.R. § 1.16(d))	+ \$=	
	******	· • • • • • • • • • • • • • • • • • • •		BASIC FEE (37 C.F.R. §1.16	760.00
		And the second	Total of a	bove Calculations =	838.00
	Reduction by 50% for filing	by small entity (Note	37 C.F.R. §§ 1.9, 1.27 &	1.28).	419.00
	419.00				
a. □ b. ☒	entity status:  A small entity statemer  A small entity statemen  and such status is still p  Is no longer claimed.	t was filed in the proper and desire	prior nonprovisional d.	application	encies in
7. The Co Depos a. 🗓	ommissioner is hereby a it Account No. 12 Fees required under 37 Fees required under 37	C.F.R. § 1.16. C.F.R. § 1.17.	dit overpayments or .:	charge/the follo	wing fees to
c. 🔲	Fees required under 37 check in the amount of \$		is enclosed.		·
c.	check in the amount of	\$ 419.00			heen provided herein.1
c 8. X A c 9. Ne [Prii 10 a b. X	check in the amount of Sew Attorney Docket Nursion Attorney Docket Nursion Attorney Docket Nursion Receipt For Facsimile Return Receipt Postcather: Also enclosed	\$ 419.00  nber, if desired  mber will carryover to the  Γransmitted CPA  rd (Should be specification of the speci	nis CPA <u>unless</u> a new Attorno (PTO/SB/29A) cally itemized, See MPE t for Two Month	r 503) n Extension	and a check (\$190)
c 8. X A c 9. Ne [Prii 10 a b. X	check in the amount of Sew Attorney Docket Nursion Attorney Docket Nursion Attorney Docket Nursion Receipt For Facsimile Return Receipt Postcather: Also enclosed	hber, if desired imber will carryover to the Transmitted CPA rd (Should be specifical is a Requestion's correspondent in the correspond	is CPA <u>unless</u> a new Attorn (PTO/SB/29A) cally itemized, See MPE t for Two Month dence address will c	P 503) n Extension arry over to this	and a check (\$190)
c.	check in the amount of Sew Attorney Docket Nursion Attorney Docket Nursion Attorney Docket Nursion Receipt For Facsimile Return Receipt Postcather: Also enclosed The prior applications of the Control o	hber, if desired imber will carryover to the Transmitted CPA rd (Should be specifical is a Requestion's correspondence accorrespondence according to the accord	nis CPA <u>unless</u> a new Attorno (PTO/SB/29A) cally itemized, See MPE t for Two Month	P 503) n Extension arry over to this elow.	and a check (\$190)
c.	check in the amount of the Attorney Docket Nursion Attorney Docket Nursion Attorney Docket Nursion Attorney Docket Nursion Receipt For Facsimile Return Receipt Postcather: Also enclosed The prior application UNLESS a new of the Number of Bar Code Label	nber, if desired mber will carryover to the Transmitted CPA rd (Should be specificated is a Request ntion's correspondence accorrespondence according to the correspondence accor	nis CPA <u>unless</u> a new Attorna (PTO/SB/29A) cally itemized, See MPE t for Two Month dence address will c ddress is provided b	elow.	and a check (\$190)
c.	check in the amount of the Attorney Docket Nursion Attorney Docket Nursion Attorney Docket Nursion Attorney Docket Nursion Receipt For Facsimile Return Receipt Postcather: Also enclosed The prior application UNLESS a new of the Number of Bar Code Label	nber, if desired mber will carryover to the Transmitted CPA rd (Should be specificated is a Request ntion's correspondence accorrespondence according to the correspondence accor	is CPA unless a new Attorned (PTO/SB/29A) cally itemized, See MPE t for Two Month dence address will called the control of the	elow.	and a check (\$190)
c.	check in the amount of the Attorney Docket Nursion Attorney Docket Nursion Attorney Docket Nursion Attorney Docket Nursion Receipt For Facsimile Return Receipt Postcather: Also enclosed The prior application UNLESS a new of the Number of Bar Code Label	nber, if desired mber will carryover to the Transmitted CPA rd (Should be specificated is a Request ntion's correspondence accorrespondence according to the correspondence accor	is CPA unless a new Attorned (PTO/SB/29A) cally itemized, See MPE t for Two Month dence address will called the control of the	elow.	and a check (\$190)
C.   8.  A C  9.  Ne  [Pri  10 a.  b.  A  11.  Ot  NOTE:  Custon	check in the amount of the Attorney Docket Nursion Attorney Docket Nursion Attorney Docket Nursion Attorney Docket Nursion Receipt For Facsimile Return Receipt Postcather: Also enclosed The prior application UNLESS a new of the Number of Bar Code Label	nber, if desired mber will carryover to the Transmitted CPA rd (Should be specificated is a Request ntion's correspondence accorrespondence according to the correspondence accor	r Attach bar code label here	elow.	and a check (\$190)

January 11, 1999

39135

Lawrence J. Chapa